Resideurio of FEB 2005

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) (REV. 7-2005) **NEK-0012** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/567000 NYA CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 8-2-2003 PCT/KR2004/001113 5-13-2004 TITLE OF INVENTION ACRYL-SILICONE HYBRID IMPACT MODIFIERS AND METHOD FOR PREPARING THE SAME AND VINYL CHLORIDE RESIN COMPOSITIONS HAVING THE SAME APPLICANT(S) FOR DO/EO/US Kwang-jin LEE, Jeong-heon AHN and Hye-kyong LEE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. 🔲 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🛚 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409): 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes \boxtimes 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. \boxtimes 18. A power of attorney and/or change of address letter.

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A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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AP9 Rec'd PCT/PTO 0.1 FEB 2006'

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			CATION NO.	ATTORNEY'S DOCKET NUMBER						
10 №567000		PCT/KR20	PCT/KR2004/001113		NEK-0012					
23. Other items or information: PCT Request Claim for Priority										
						CALCULATIONS	PTO USE			
The following fees have been submitted: 24. ⊠ Basic national fee						\$ \$300.00	10000			
25. 🗵 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article All other situations. \$200										
26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.492(b)) has been paid on the international application to the as an International Searching Authority						\$ \$500.00				
TOTA	AL OF 24, 25 and	26 =				\$ \$1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole										
59 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00				
Surcharge of \$1	30.00 for furnishing the date of comme	\$								
CLAIMS	NUMBER F		NUMBER EXTRA		RATE					
Total claims	21	- 20 =	1	x	\$50.00	\$ \$50.00				
Independent cla	nims 2	- 3=	0	×	\$200.00	\$ \$0.00				
MULTIPLE DEF	PENDENT CLAIMS	(if applica	ble)	+	\$360.00	\$ \$0.00				
		\$ \$1,050.00								
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00				
		\$ \$1,050.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$0.00				
						\$ \$1,050.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	\$0.00			
TOTAL FEES ENCLOSED =						\$ \$1,050.00				
						Amount to be	\$			
						Amount to be	\$			

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CERTIFICATE OI Applicant(s): Kwang-	F MAILING BY "EXI jin LEE, et al.	PRESS MAIL" (37 CF IAP9 Re C	d PCT/PTO	O1FEB 200 K-0012						
Application No.	Filing Date 2-1-2006	Examiner NYA	Customer No. 23413	Group Art Unit NYA						
Invention: ACRYL-SIVINYL CH	LICONE HYBRID IMPA ILORIDE RESIN COMPO	ACT MODIFIERS AND METHOD FOOSITIONS HAVING THE SAME	OR PREPARING	THE SAME AND						
Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371, PCT Appln., Preliminary Amendment, Executed Dec/POA, Recordation Form Cover Sheet, Assignment, PCT Request, Claim for Priority, International Search Report, Authorization to debit and/or credit Deposit Acct. No. 06-1130 -Filing Fee-\$1050.00, Recordation Fee-\$40.00 and Postcard (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37										
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 1, 2006 (Date) Tammie Lanthier (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV519660264US ("Express Mail" Mailing Label Number)										
Note: Each paper must have its own certificate of mailing.										